**PERMIT APPLICATION:** NRS #08.242

**APPLICANT:** Fred Hazel

Houston Levee East, LLC

1050 Eagles Landing Parkway, Suite 300

Stockbridge, GA 30281

(770) 474-4345

**LOCATION**: Project is located at the intersection of Houston Levee Road and Pisgah Road, north of Grays Creek, east of Lenow in Shelby County.

**WATERSHED DESCRIPTION:** Surrounding land use is both forested and agricultural. Wetlands onsite consist of four small areas totaling 1.2 acres in the southwest corner of the property. They are comprised of box elder, green ash, and various wetland herbaceous species. The proposed project is in the Wolf River watershed HUC 08010210.

**PROJECT DESCRIPTION:** The applicant proposes to construct the Thomas Country Planned Development Phase 2 (Phase 1 is proposed on the west side of Houston Levee Road) on this 32 acre parcel. Construction will require the placement of fill in 1.2 acres of jurisdictional wetland.

Compensatory wetland mitigation shall occur at a site within the Loosahatchie River watershed at a 4:1 ratio or 4.8 acres. The applicant shall occur on Waverly soils. A low berm is proposed to be constructed down slope along the boundary of the mitigation site. Native wetland trees will be planted on 10-foot centers. The applicant will conduct annual monitoring for all wetland parameters and submit annual reports to this office for the first five years and then in the 7<sup>th</sup> and 10<sup>th</sup> year reports of tree survival only.

In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the proposed activity will not result in degradation to water quality.

**PERMIT COORDINATOR**: Mike Lee

**TOPOGRAPHICAL QUADRANGLE**: Eads 416- NW

Lat 35.189346 Long 89.725146

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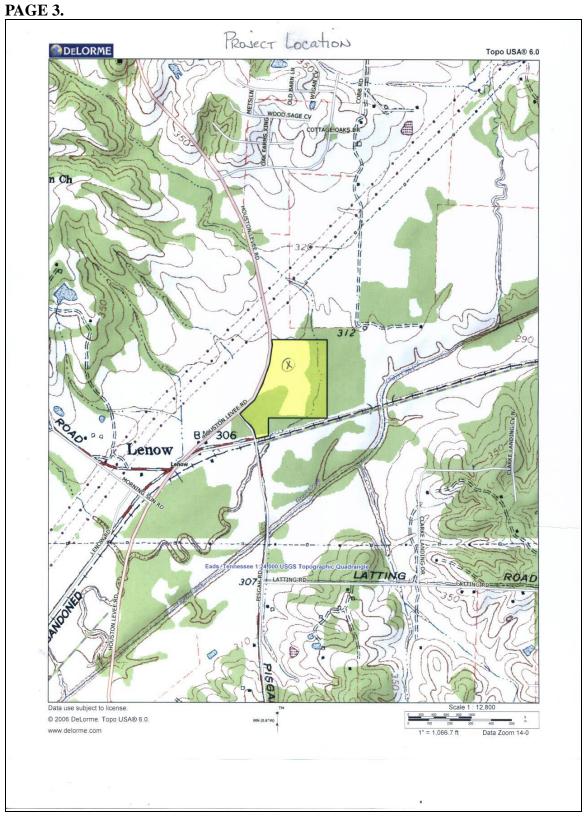
No decision has been made whether to issue or deny this permit. The purpose of this notice is to inform interested parties of this permit application and to ask for comments and information necessary to determine possible impacts to water quality. Persons wishing to comment on the proposal are invited to submit written comments to the department. Written comments must be received within **thirty days of the date that this notice is posted**. Comments will become part of the record and will be considered in the final decision. The applicant's name and permit number should be referenced.

Interested persons may also request in writing that the department hold a public hearing on this application. The request must be filed within the comment period, indicate the interest of the person requesting it, the reasons that the hearing is warranted, and the water quality issues being raised. When there is sufficient public interest in water quality issues, the department will hold a public hearing.

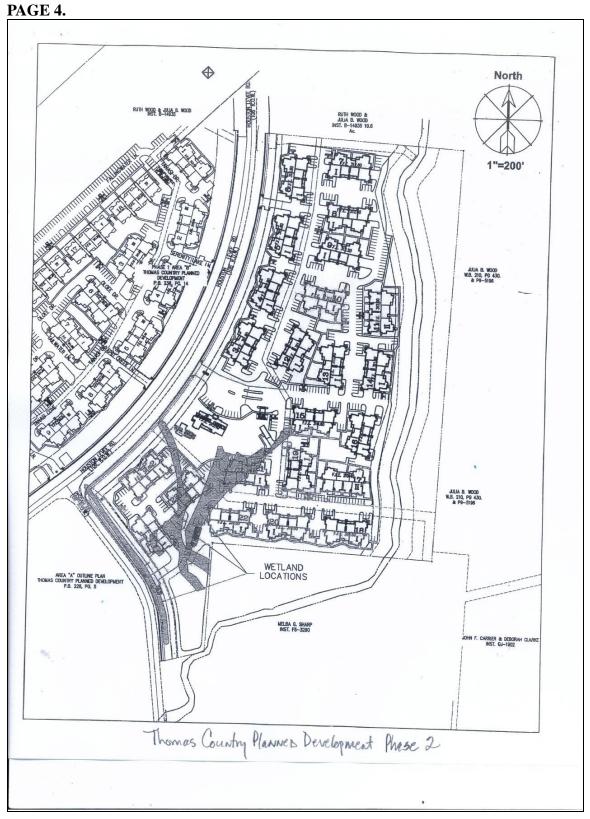
The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address for review and/or copying. The department's address is:

Tennessee Department of Environment & Conservation
Division of Water Pollution Control, Natural Resources Section
7th Floor L & C Annex
401 Church Street
Nashville, TN 37243

In deciding whether to issue or deny a permit, the department will consider all comments on record and the requirements of applicable federal and state laws.



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## <u>Photo-Documentation: Thomas Country Planned Development Phase 2, Shelby County, Tennessee.</u>

 $Photo\ 1$  (below) is a view of the wetland swale alongside Pisgah Road. This wetland is predominately composed of herbaceous wetland plant species.



